



PATENT Docket No. 5000-5161 Customer Number 27123

Express Mail Label No. <u>EV356648664US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

		2102(0))			
Applicant(s)	: Masakazu MURASE, Masahiro KAWAGUCHI, Masao IGUCHI and Jiro IWASA				
Serial No	:	To Be Assigned			
Filed	:	Concurrently herewith			
For :		REFRIGERATION CYCLE APPARATUS AND UNIT FOR REFRIGERATION CYCLE APPARATUS			
Customer No.	:	27123			
Mail Stop Pater COMMISSION PO Box 1450 Alexandria, Vir	ER FOR	PATENTS			
Sir:					
Transmitted her	ewith for	filing is the patent application of:			
Named Inventor(s) and Address(es):		Masakazu MURASE, Masahiro KAWAGUCHI, Masao IGUCHI and Jiro IWASA c/o: KABUSHIKI KAISHA TOYOTA JIDOSHOKKI 2-1, Toyoda-cho, Kariya-shi, Aichi-ken, Japan			
For:		REFRIGERATION CYCLE APPARATUS AND UNIT FOR REFRIGERATION CYCLE APPARATUS			
Enclosed are:					
[X] <u>22</u> page(s	s) of spec	ification, <u>4</u> page(s) of claims, <u>1</u> page(s) of abstract.			
[X] 3 sheets	of drawi	ng [X] formal (Figs. 1-4) [] informal			
[X] <u>4</u> page(s) of Dec	laration and Power of Attorney			
	wly Exec	cuted prior application			
[] Deletion of	inventors	including Signed Statement under 37 C.F.R. § 1.63(d)(2)			

combined declaration and power of attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.							
Micro	rofiche Computer Program (Appendix)						
	page(s) of Sequence Listing						
[]	computer readable disk containing Sequence Listing Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same						
Claim March	for Priority (Claim to Convention Priority) is made to Japanese Application No. 2003-097047 filed 31, 2003.						
A certi	ified copy of the Japanese Priority Document will be submitted at a later date.						
English	sh translation documents						
Inform [] []	nation Disclosure Statement Copy of the cited reference, including Form PTO-1449 Copy of PTO-1449 filed in parent application serial No						
Prelimi	inary Amendment						
Return	receipt postcard (MPEP 503)						
Assign	ment Papers (assignment cover sheet and assignment documents) The amount of \$ 40.00 for recording the Assignment is enclosed. Assignment papers filed in parent application Serial No Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).						
This is	a [] continuation [] divisional [] continuation-in-part (C-I-P) of prior application serial no.						
[]	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)						
[]	A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.						
The status of the parent application is as follows:							
[]	A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until						
[]	A copy of the Petition for Extension of Time in the co-pending parent application is attached.						
[]	No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.						
	Micros [] [] Claim March A certi English Inform [] [] Prelimi Return Assign [X] [] [] This is [] []						

[]	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.								
[]	Amend the specification by inserting before the first line the sentence: This is a [] continuation [] divisional [] continuation-in-part of co-pending application Serial No filed								
	I. CALCUL	ATION OF APPLIC	ATION FEE	(For Other Than A Sr	nall Entity)				
		Number Filed		Number Extra	Rate	Basic Fee \$770.00			
Total Claims		19	-20 =	0	x \$ 18.00	\$0.00			
Indeper Claims		2	- 3 =	0	x \$ 86.00	\$0.00			
Multipl	e Dependent Claim	s []yes [X] no		Additional Fee = Add'l Fee =	\$ 290.00 NONE	\$0.00			
					Total:	<u>\$770.00</u>			
[]	application and its		F.R. § 1.28(a)	or has been filed in the is hereby claimed. R					
[X]	A check in the total amount of \$770.00 in payment of the application filing fee is attached.								
[X]	A check in the amount of \$40.00 in payment of the assignment recording fee is attached.								
[]	Charge Fee(s) to Deposit Account No. 13-4500. Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
[X]	The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-5161 A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
			Respec	tfully submitted,					
	March 31, 2004		Sto	Steven F. Meyer Registration No. 35,	613				
	<u>SPONDENCE ADDR</u> AN & FINNEGAN, L.								

345 Park Avenue New York, New York 10154 (212) 758-4800 Telephone (212) 751-6849 Facsimile

[]	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.								
[]	Amend the specification by inserting before the first line the sentence: This is a [] continuation [] divisional [] continuation-in-part of co-pending application Serial No filed								
	I. CALC			For Other Than A Sm	nall Entity)				
		Number Filed		Number Extra	Rate	Basic Fee \$770.00			
Total				_					
Claims	14	19	-20 =	0	x \$ 18.00	\$0.00			
Indepen Claims	ident	2	- 3 =	0	x \$ 86.00	\$0.00			
	e Dependent Cl			Additional Fee =	X \$ 60.00	\$0.00			
		[] yes [X] no		Add'l Fee =	\$ 290.00 NONE	\$0.00			
[]	Total: \$770.00 A statement claiming small entity status is attached or has been filed in the above-identified parent application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R. § 1.9(F) (50% of total) paid herewith \$								
[X]	A check in the total amount of \$770.00 in payment of the application filing fee is attached.								
[X]	A check in the amount of \$40.00 in payment of the assignment recording fee is attached.								
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			Respect	fully submitted,					

Dated: March 31, 2004

Steven F. Meyer Registration No. 35,613

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TBA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Masakazu MURASE, Masahiro KAWAGUCHI, Masao IGUCHI and Jiro IWASA

Serial No.: TBA Group Art Unit:

Filed: Herewith Examiner: TBA

For: REFRIGERATION CYCLE APPARATUS AND UNIT FOR REFRIGERATION CYCLE

APPARATUS

Customer No.: 27123

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 356648664 US

Date of Deposit: March 31, 2004

I hereby certify that the following attached paper(s) and/or fee

1. Utility Application and Application Fee Transmittal;

2. Claim to Convention Priority;

3. Specification: 22 pp., Claims: 4 pp., and Abstract: 1 pp.;

4. Three (3) sheets of Formal Drawings - Figs. 1-4;

5. Declaration 4 pp.;

6. Assignment 1 pp.;

7. Assignment Recordation;

8. Checks in the amount of \$770.00 and \$40.00; and

9. A return receipt postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles Jose Perez

(Typed on printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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